



# Recombinant Bacillus subtilis Enolase (eno)

<b>Product Code</b>	CSB-BP339884BRJ
<b>Storage</b>	The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20°C/-80°C. The shelf life of lyophilized form is 12 months at -20°C/-80°C.
<b>Uniprot No.</b>	P37869
<b>Product Type</b>	Recombinant Protein
<b>Immunogen Species</b>	Bacillus subtilis (strain 168)
<b>Purity</b>	>85% (SDS-PAGE)
<b>Sequence</b>	PYIVDVYAR EVLDSRGNPT VEVEVYTETG AFGRALVPSG ASTGEYEAVE LRDGDKDRYL GKGVLTA VNN VNEIIAPELL GFDVTEQNAI DQLLIELDGT ENKGGKLGANA ILGVSMACAR AAADFLQIPL YQYLGGFNSK TLPVPMMNIV NGGEHADNNV DIQEFMIMPV GAPNFREALR MGAQIFHSLK SVLSAKGLNT AVGDEGGFAP NLGSNEEALQ TIVEAIEKAG FKPGEVVKLA MDAASSEFYN KEDGKYHLSG EGVVK TSAEM VDWYEELVSK YPIISIEDGL DENDWEGHKL LTERLGKKVQ LVGDDL FVTN TKKLSEGIKN GVGNSILIKV NQIGTLTETF DAIEMAKRAG YTAVISHRSG ETEDSTIADI AVATNAGQIK TGAPSRTRDRV AKYNQLLRIE DQLAETAQYH GINSFYNLNK
<b>Source</b>	Baculovirus
<b>Target Names</b>	eno
<b>Protein Names</b>	Recommended name: Enolase EC= 4.2.1.11 Alternative name(s): 2-phospho-D-glycerate hydro-lyase 2-phosphoglycerate dehydratase
<b>Expression Region</b>	2-430
<b>Notes</b>	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
<b>Tag Info</b>	Tag type will be determined during the manufacturing process.
<b>Protein Length</b>	Full Length of Mature Protein
<b>Reconstitution</b>	We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C. Our default final concentration of glycerol is 50%. Customers could use it as reference.
<b>Shelf Life</b>	The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20°C/-80°C. The shelf life of lyophilized form is 12 months at -20°C/-80°C.